

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Patent Application



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Title: IMPLEMENTATION OF ELECTRONIC MUSCLES IN A PORTABLE COMPUTER AS USER INPUT/OUTPUT DEVICES

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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A						
	B						
	C						
	D						
	E						

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	F							
	G							
	H							
	I							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
<i>SW</i>	J	Pelrine et al.; "Dielectric Elastomers: Generator Mode Fundamentals and Applications"; SRI International, San Jose, CA; SPIE Vol. 4329; Symposium 2001, March 4-8, Newport Beach, CA
<i>SW</i>	K	Pelrine et al.; "Applications of Dielectric Elastomer Actuators"; SRI International, San Jose, CA; Danish Polymer Centre, Riso National Lab, Denmark, Danfoss A/S Micro Technology Group, Denmark; SPIE Vol. 4329; Symposium 2001, March 4-8, Newport Beach, CA
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Examiner <i>XIAO WH</i>		Date Considered <i>3/4/04</i>

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.